Receipt date: 05/10/2006

10/578718

IAP12 Rec'd PCT/PTO 10 MAY 2006

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number		
Filing Date	CONCURRENTLY	
First Named Inventor	SRINIVAS GUTTA	
Group Art Unit		
Examiner Name		
Attorney Docket Number	US030438	

	☒ Please Account	e charge any required fee under §1.17(i) or §1.17(p) or No. 14-1270.	or any other	required fee (ex	cept the issue fee) to
1.	I certi	ify that these documents were first cited in any commart foreign application not more than three (3) month	nunication fins ago.	rom a foreign Pa	tent Office in a
2.	counterp	ify that none of these documents were cited in any copart foreign application, and, to the knowledge of the documents was known to any individual designated i	undersione	l after making re	aconable inquire none
	Applie Allowane	cant hereby petitions under §1.97(d) that this IDS be ce, pays the fee under §1.17(p) as indicated below, an	considered nd I certify	after final Action 1. or 2. as indicated	n or Notice of ted above.
	A fee months a	under §1.17(p) is not required under §1.97(c), after the date of application or RCE, because I certify	he first Act 1. or 2. as i	ion on the merits ndicated above.	and more than (3)
	application	oy of the citations is not required because they were p on (or in U.S. patent application Ser. No aterelied on for an earlier effective filing date u			in the parent
	after June	by of the U.S. patent(s) and patent application publicate 30, 2003, and in all international applications that he 30, 2003 under 37 CFR 1.491(b), are not required.	tion(s) in al ave entered	ll U.S. national p	atent applications filed ge under 35 USC § 371
	A con designate	cise explanation of the relevance of each non-Englished in §1.56(c) most knowledgeable about the contents	h document s, is enclose	, as understood bed per §1.98(a)(3	y the individual
The corknowle	ncise expl dgeable a	anation of the relevance of any document, as underst bout the contents, is that the document is/was:	ood by the	individual desigr	nated in §1.56(c) most
	🛚 cited i	in the specification or considered in drafting the speci	ification of	this application;	
	previo	ously submitted or cited in the parent application (or i	n a related	patent application	n
	cited a application	as an "X" or "Y" or "A" document in a foreign Patent on.	Office sear	ch report in a fo	reign counterpart
		SIGNATURE OF APPLICANT, ATTORNEY,	OR AGENT	RFOUIDED	
Name (Prin	it Type)	Larry Liberchuk		lo. (Attornev/Agent)	40,352
Signature		Sanny Stonehua	Date	May	10, 2006

Receipt date: 05/10/2006

## 10/578718 IAP12 Rec'd PCT/PTO 10 MAY 2006

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under	the Paperwork Reduction Act of	1995, no persons are required to	respond to a collection of information	tion unless it contains a valid OMB control number.
Subs	stitute for form 1449/PTO		Coi	mplete if Known
			Application Number	
· IAI	FORMATION DI	ISCI OSLIDE	Filing Date	CONCURRENTLY
			First Named Inventor	SRINIVAS GUTTA
S	TATEMENT BY A		Art Unit	
	(Use as many sheets as	s necessary)	Examiner Name	
Sheet	1 of	1	Attorney Docket Number	US030438

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	├	Number-Kind Code <sup>2 (if known)</sup>			r iguico Appeai
	<u> </u>	<sup>US-</sup> 6,115,077	09-05-2000	TSUKAGOSHI	
		<sup>US-</sup> 5,519,450	05-21-1996	URBANUS	
		<sup>US-</sup> 6,587,153 B1	07-01-2003	UNEMURA	
		US- 2002/0122136 A1	09-05-2002	SAFADI	
		US-			
		US-			
	t	US-			
	1	US-			
	1	US-			
		US-			
		US-			
	1	US-			
	<u> </u>	US-			
	<u> </u>	US-			
	† — —	US-		:	
		US-			
	1	US-			-
		US-			
	<del> </del>	US-	<del> </del>		

<b>F</b>	1 0:		IGN PATENT DOCL			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	ļ	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τe
		JP 08 289215	03-31-1997	TAKASHI	ABSTRACT	
		EP 1237366 A2	09-04-2002	SAFADI		Г
		JP 06 165064 A	06-10-1994	KAJITANI	ABSTRACT	
			İ			

		 -	
Examiner Signature	Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Receipt date: 05/10/2006

## 10/578718 IAP12 Rec'd PCT/PTO 10 MAY 2006

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Und	er the Paperwork Redu	ction Ac	t of 1995, no persons ar	e required to respond to a collection	Complete if Known
Substitute	e for form 1449/PTO			Application Number	
INFC	RMATION	DIS	CLOSURE	Filing Date	CONCURRENTLY
STA	TEMENT B	YA	PPLICANT	First Named Inventor	SRINIVAS GUTTA
0.,,				Art Unit	
	(Use as many she	ets as n	ecessary)	Examiner Name	
Sheet	1	of	1	Attorney Docket Number	US030348US

	-	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		DATABASE WPI: Section EI, Week 200367, Derwent Publications Ltd., London, GB; Class W03, XP002313198, March 31, 2003, Abstract	
- <del></del>	-		

Signature Considered Considered
---------------------------------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.